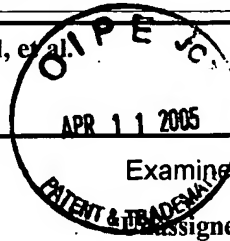


DPW

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
**YOR920020048US1**

In Re Application Of: **Michael J. Hind, et al.**



Application No.

10/635,199

Filing Date

August 6, 2003

Examiner

Assigned

Customer No.

23389

Group Art Unit

Unassigned

Confirmation No.

8332

Title: **PROFILE NORMALIZATION IN AN AUTONOMIC SOFTWARE SYSTEM**

Address to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

**OR**

☐ the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
YOR920020048US1

In Re Application: Michael J. Hind, et al

APR 11 2005

Application No. 10/635,199	Filing Date August 6, 2003	Examiner Unassigned	Customer No. 23389	Group Art Unit Unassigned	Confirmation No. 8332
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Title: **PROFILE NORMALIZATION IN AN AUTONOMIC SOFTWARE SYSTEM**

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-0510/IBM as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.
- ☐ Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

**Certificate of Transmission by Facsimile\***

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. \_\_\_\_\_)

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\*This certificate may only be used if paying by deposit account.

**Certificate of Mailing by First Class Mail**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on \_\_\_\_\_

April 7, 2005  
(Date)

*John S. Sensny*  
Signature of Person Mailing Correspondence

John S. Sensny  
Typed or Printed Name of Person Mailing Certificate

Dated: April 7, 2005

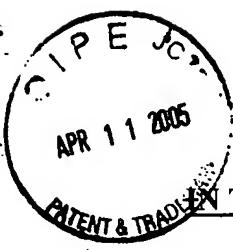
*John S. Sensny*  
Signature

John S. Sensny

Registration No. 28,757

Scully, Scott, Murphy & Presser  
400 Garden City Plaza - Suite 300  
Garden City, New York 11530  
(516) 742-4343

cc: JSS:jy



**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** Michael J. Hind, et al.

**Examiner:** Unassigned

**Serial No.:** 10/635,199

**Art Unit:** Unassigned

**Filed:** August 6, 2003

**Docket:** YOR920020048US1 (15282)

**For:** PROFILE NORMALIZATION IN AN  
AN AUTONOMIC SOFTWARE SYSTEM

**Dated:** April 7, 2005

**Confirmation No.:** 8332

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 C.F.R. §§1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

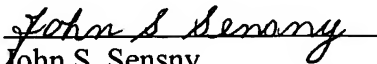
1. "Online Profiling and Feedback-Directed Optimization of Java", by Matthew Arnold, New Brunswick, New Jersey, October 2002;
2. "Online Feedback-Directed Optimization of Java", by Matthew Arnold, et al., 2002; Pages 111 to 129; and
3. "Adaptive Optimization in the Jalapeño JVM", by Matthew Arnold, et al., 2000; Pages 47 to 65.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 7, 2005.

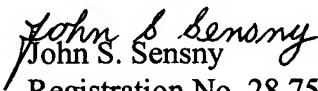
Dated: April 7, 2005

  
John S. Sensny

The references were cited in an International Search Report, dated 03/08/2004, received from the European Patent Office. Applicants are submitting copies of the above-cited references, together with a copy of the Search Report. The relevance of the above-identified references has been described in the Search Report.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required.

Respectfully submitted,

  
John S. Sensny  
Registration No. 28,757  
Attorney for Applicants

Scully, Scott, Murphy & Presser  
400 Garden City Plaza – Suite 300  
Garden City, New York 11530  
(516) 742-4343

JSS:jj

Enclosures: PTO Form-1449;  
International Search Report; and  
Copy of the three (3) references cited.

# **LIST OF REFERENCES CITED BY APPLICANT**

(Use several sheets if necessary)



**Atty. Docket No.**  
YOR920020048US1 (15282)

**Serial No.**  
10/635,199

**Applicant**  
Michael J. Hind, et al.

**Filing Date**  
August 6, 2003

**Group**  
Unassigned

## **U.S. PATENT DOCUMENTS**

EXAMINE R INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLAS S	FILING DATE (if appropriate)
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

		Foreign Document Number	Date	Country	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

## **OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

		"Online Profiling and Feedback-Directed Optimization of Java", by Matthew Arnold, New Brunswick, New Jersey, October 2002;
		"Online Feedback-Directed Optimization of Java", by Matthew Arnold, et al., 2002; Pages 111 to 129; and
		"Adaptive Optimization in the Jalapeño JVM", by Matthew Arnold, et al., 2000; Pages 47 to 65.

**EXAMINER**

**DATE CONSIDERED**

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.